

<p>PATENT APPLICATION FEE DETERMINATION RECORD Effective December 29, 1999</p>	<p>Application or Docket Number</p>
---	-------------------------------------

CLAIMS AS FILED - PART I

	(Column 1) NUMBER FILED	(Column 2) NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS	48	minus 20 = 28
INDEPENDENT CLAIMS	8	minus 3 = 5
MULTIPLE DEPENDENT CLAIM PRESENT		

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Column 3) PRESENT EXTRA
AMENDMENT A	Total	*	10	Minus	** 48 =
	Independent	*	8	Minus	*** 8 =
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Column 3) PRESENT EXTRA
AMENDMENT B	Total	*		Minus	** =
	Independent	*		Minus	*** =
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Column 3) PRESENT EXTRA
AMENDMENT C	Total	*		Minus	** =
	Independent	*		Minus	*** =
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
 *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY TYPE

RATE	FEE
	345.00
X\$ 9=	252
X39=	195
+130=	
TOTAL	792

OTHER THAN SMALL ENTITY

RATE	FEE
	690.00
X\$18=	
X78=	
+260=	
TOTAL	

SMALL ENTITY

RATE	ADDITIONAL FEE
X\$ 9=	
X39=	
+130=	
TOTAL	
ADDIT. FEE	

OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
X\$18=	
X78=	
+260=	
TOTAL	
ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$ 9=	
X39=	
+130=	
TOTAL	
ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X78=	
+260=	
TOTAL	
ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$ 9=	
X39=	
+130=	
TOTAL	
ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X78=	
+260=	
TOTAL	
ADDIT. FEE	